Application No.: 09/858,079 Docket No.: 10008017-1

## **AMENDMENTS TO THE CLAIMS**

1. (Original) A method of calibrating a scanner, comprising the steps of: performing a full calibration scan;

performing at least one partial calibration scan;

comparing the full calibration scan to the partial calibration scan;

re-performing the full calibration scan when the difference between the partial calibration scan and the full calibration scan is at least equal to a predetermined amount.

- 2. (Original) The method of claim 1 where the partial calibration scan does not move the scan head.
- 3. (Original) The method of claim 1 where the partial calibration scan does not turn off the scanner lamp.
- 4. (Original) The method of claim 1 where the partial calibration scan is done periodically.
- 5. (Original) The method of claim 4 where the period between partial calibration scans is based on time.
- 6. (Original) The method of claim 4 where the period between partial calibration scans is based on temperature.
  - 7. (Original) A method of calibrating a scanner, comprising the steps of: performing a full calibration scan;

performing at least one partial calibration scan;

comparing the full calibration scan to the partial calibration scan;

adjusting the gains globally for the full calibration scan when the difference between the partial calibration scan and the full calibration scan is less than a predetermined amount.

8. (Original) The method of claim 7 where the partial calibration scan does not move the scan head.

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9. (Original) The method of claim 7 where the partial calibration scan does not turn off the scanner lamp.

- 10. (Original) The method of claim 7 where the partial calibration scan is done periodically.
- 11. (Original) The method of claim 10 where the period between partial calibration scans is based on time.
- 12. (Original) The method of claim 10 where the period between partial calibration scans is based on temperature.
  - 13. (Original) A method of calibrating a scanner, comprising the steps of: performing a full calibration scan and storing the results as a reference scan; performing at least one partial calibration scan without moving the scan head; comparing the reference scan to the partial calibration scan;

performing a PRNU calibration scan and storing the results as a reference scan when the difference between the partial calibration scan and the reference scan is at least equal to a predetermined amount.

- 14. (Original) The method of claim 13 where the partial calibration scan is done periodically.
  - 15. (Original) A method of calibrating a scanner, comprising the steps of: performing a full calibration scan and storing the results as a reference scan; performing at least one partial calibration scan without moving the scan head; comparing the reference scan to the partial calibration scan;

adjusting the gains globally for the reference scan when the difference between the partial calibration scan and the reference calibration scan is less than a predetermined amount.

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16. (Original) The method of claim 15 where the partial calibration scan is done periodically.

17. (Original) A method of calibrating a scanner, comprising the steps of: performing a PRNU calibration scan and storing the results as a reference scan; performing at least one partial calibration scan without moving the scan head; comparing the reference scan to the partial calibration scan;

re-performing the PRNU calibration scan when the difference between the partial calibration scan and the reference scan is at least equal to a predetermined amount.

18. (Original) The method of claim 13 where the partial calibration scan is done periodically.